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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,121	11/25/2003	Michael T. Regan	87197N-R 6169	
7590 05/16/2005			EXAMINER	
Milton S. Sales			TRAN, HOAN H	
Patent Legal St	aff			
Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			2852	
Rochester, NY 14650-2201			DATE MAILED: 05/16/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cummons	10/721,121	REGAN ET AL.	EM			
Office Action Summary	Examiner	Art Unit				
	Hoan H. Tran	2852				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	_·					
2a) ☐ This action is FINAL . 2b) ☒ This	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 1-22 is/are pending in the application.		•				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.	•				
Application Papers						
9)☐ The specification is objected to by the Examine	· · · · · · · · · · · · · · · · · · ·					
10)⊠ The drawing(s) filed on <u>08 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CF	R 1.121(d).			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	Λ.Π 6	(DTO 440)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Paper No(s)/Mail Date						
) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01/30/2004. 5) Notice of Informal Patent Application (PTO-152) 6) Other:						
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Art Unit: 2852

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 7, 9-13, 17 and 19-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamamoto et al. ['954]

Yamamoto et al. disclose a printer apparatus comprising a print engine [Fig. 2], a humidity sensor [28b], a temperature sensor [28a], a heater [27a], a humidifier [27b], and a controller [30] for controlling the temperature and the humidity within the printer apparatus [Col. 4, lines 25-41].

Regarding claims 11-13, 17 and 19-21, the claimed method steps are inherent from the product structures.

Claim Rejections - 35 USC § 103

3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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4. Claims 4-6, 8, 14-16, 18 and 22 are rejected under 35 U.S.C. 103(a) as being

unpatentable over Yamamoto et al. in view of Inui et al. ['418].

Yamamoto et al., as discussed above, disclose the claimed invention except for a fan.

Inui et al. discloses an image forming apparatus [Fig. 1] comprising a fan [14b].

It would have been obvious to one of ordinary skill in the art at the time the invention

was made to provide the printer apparatus disclosed by Yamamoto having a fan as taught by Inui

et al. for the purpose of preliminarily heating the recording medium.

Regarding claims 14-16, 18 and 22, the claimed method steps are inherent from the

product structures.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The

examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number

for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

May 12, 2005

HOANTRAN